



STATE	PROJECT NUMBER	SHEET NO.
MONTANA		

## NOTES

Use details shown on this sheet only as they apply to the project. The General Layout or the Erection Plan show beam spacing, slab thickness, size and spacing of S100 bars, number and spacing of S200 and S300-#13 bars, deck joint arrangement, barrier length, bill of reinforcing steel and roadway width.

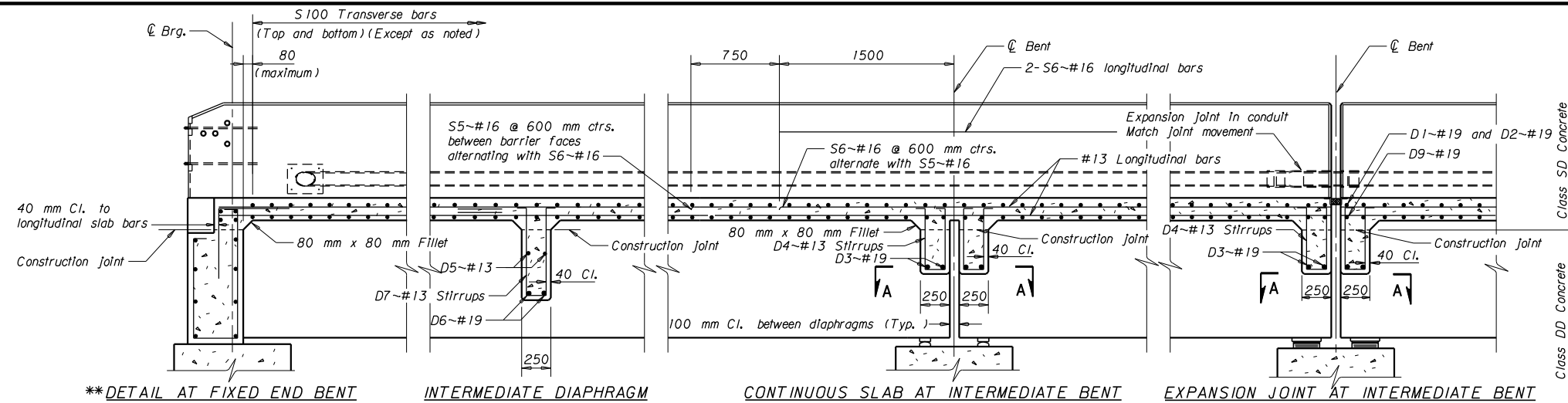
When adjoining spans have a different number of longitudinal slab bars, continue the longitudinal bars of the shorter span over the bent and extend them 900 mm into the longer span.

If the bridge is skewed, place the transverse slab reinforcing steel as shown on the Erection Plan.

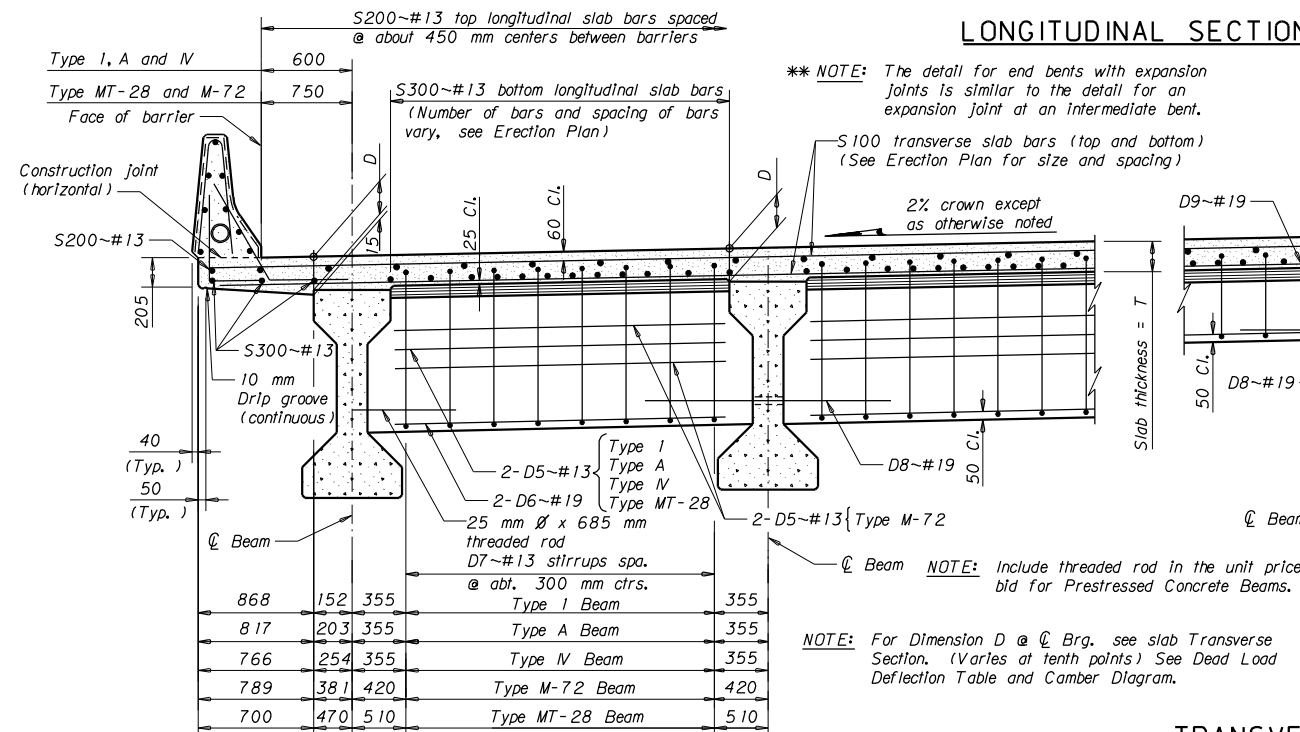
Do not place concrete barrier for at least 72 hours after the slab concrete has taken initial set.

All dimensions are in millimeters.

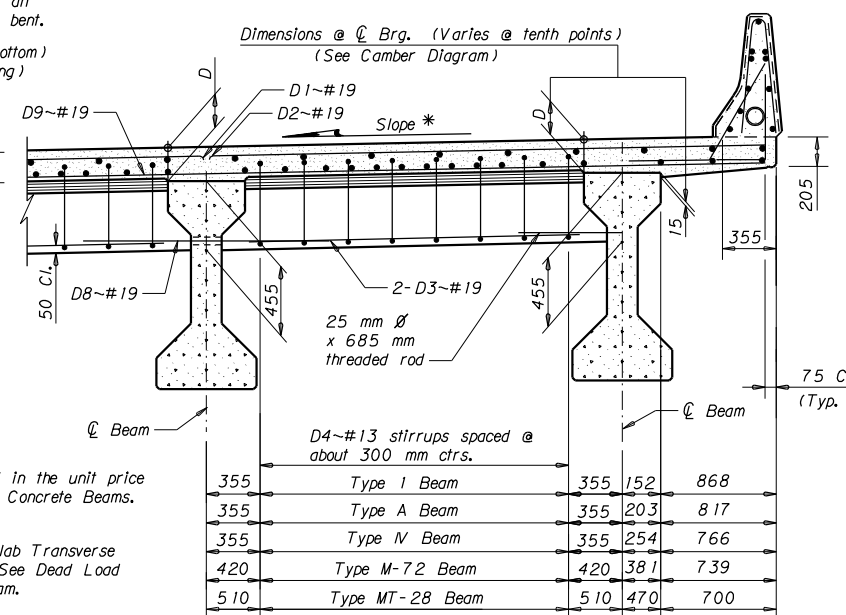
See the Standard Bridge Rail Type Barrier drawing for barrier details.



## LONGITUDINAL SECTION

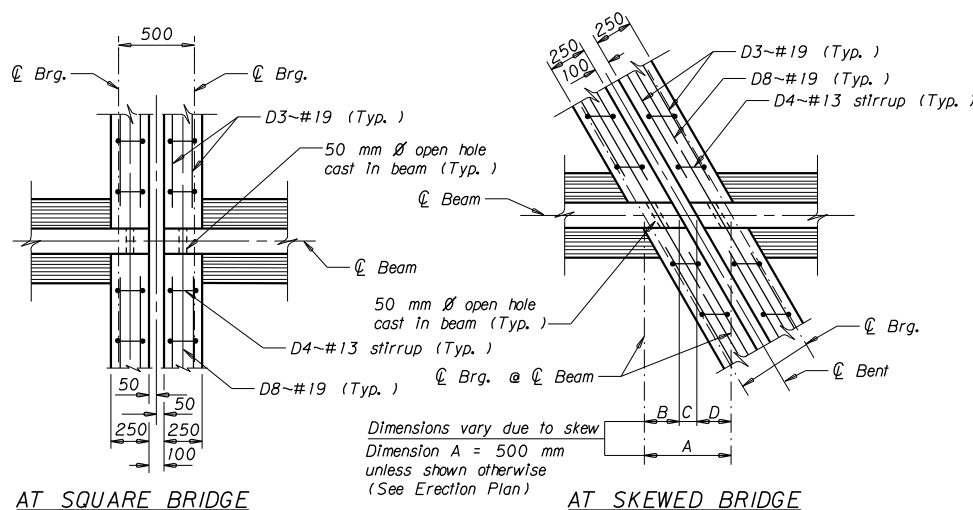


TRANSVERSE SECTION NEAR INTERMEDIATE DIAPHRAGM  
AT LOW SIDE



TRANSVERSE SECTION NEAR INTERMEDIATE BENT  
AT HIGH SIDE

\*NOTE: Detail shown is for superelevations other than normal crown.

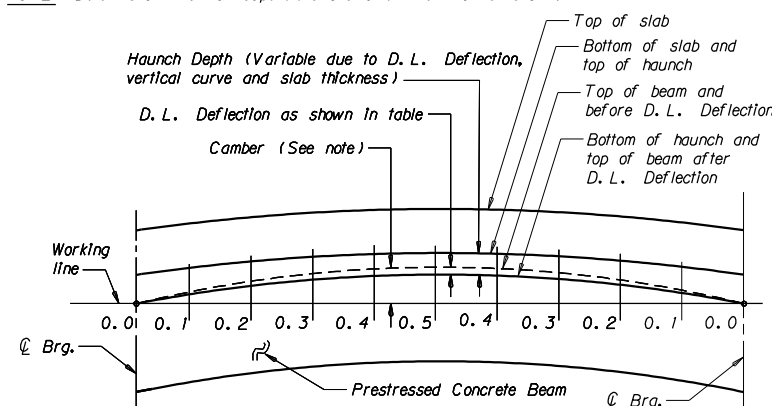


SECTION A-A

NOTE: See Erection Plan for theoretical D.L. Deflection Table for Prestressed Concrete Beams.

NOTE: Camber is noted as the distance from the working line to the top of beam and may vary from the theoretically calculated D.L. deflection.

## CAMBER DIAGRAM



DRAWN	7-29-08	T. J. B.
CHECKED	7-29-08	N. N. M.
APPROVED	7-31-08	D. F. J.
REVISED		
REVISED		
REVISED		
REVISED		



## STANDARD SLAB, BARRIER AND DIAPHRAGM DETAILS

No Scale